

10716193_CLS.txt
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10716193 on October 18, 2005

Original Classifications

2 62/180
2 73/118.1
2 74/625
2 434/16
2 717/158

Cross-Reference Classifications

3 62/186
3 62/228.4
2 62/184
2 73/865.9
2 431/78
2 434/11
2 434/14
2 702/181
2 717/164

Combined Classifications

3 62/186
3 62/228.4
3 431/78
3 702/181
2 62/180
2 62/181
2 62/184
2 73/118.1
2 73/865.9
2 74/625
2 431/25
2 434/11
2 434/14
2 434/16
2 700/245
2 701/117
2 717/158
2 717/164

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10716193 on October 18, 2005

- 3 62/186 (0 OR, 3 XR)
Class 062 : REFRIGERATION
62/132 AUTOMATIC CONTROL
62/177 .Of external fluid or means
62/186 ..Air controller or director
- 3 62/228.4 (0 OR, 3 XR)
Class 062 : REFRIGERATION
62/132 AUTOMATIC CONTROL
62/190 .Refrigeration producer
62/228.1 ..Compressor or its drive controlled
62/228.4 ...By variable speed motor or pulley type
mechanism
- 3 431/78 (1 OR, 2 XR)
Class 431 : COMBUSTION
431/18 TIMER, PROGRAMMER, RETARDER OR CONDITION
RESPONSIVE CONTROL
431/75 .By combustion or combustion zone sensor
431/77 ..Of shutdown by response to sensed combustion
failure or overheat
431/78 ...By electrical control circuit
- 3 702/181 (1 OR, 2 XR)
Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR
TESTING
702/127 MEASUREMENT SYSTEM
702/179 .Statistical measurement
702/181 ..Probability determination
- 2 62/180 (2 OR, 0 XR)
Class 062 : REFRIGERATION
62/132 AUTOMATIC CONTROL
62/177 .Of external fluid or means
62/178 ..Diverse control or response
62/180 ...External fluid and refrigeration producer
- 2 62/181 (1 OR, 1 XR)
Class 062 : REFRIGERATION
62/132 AUTOMATIC CONTROL
62/177 .Of external fluid or means
62/178 ..Diverse control or response
62/180 ...External fluid and refrigeration producer
62/181Condenser cooling fluid flow
- 2 62/184 (0 OR, 2 XR)
Class 062 : REFRIGERATION
62/132 AUTOMATIC CONTROL
62/177 .Of external fluid or means
62/183 ..Cooling fluid for heat rejecter, e.g.,
condenser
62/184 ...By refrigerant
- 2 73/118.1 (2 OR, 0 XR)
Class 073 : MEASURING AND TESTING
73/116 MOTOR AND ENGINE TESTING
73/118.1 .Testing auxiliary unit
- 2 73/865.9 (0 OR, 2 XR)

Class 073 : MEASURING AND TESTING
73/865.9 TESTING OF APPARATUS

2 74/625 (2 OR, 0 XR)
Class 074 : MACHINE ELEMENT OR MECHANISM
74/625 ALTERNATE MANUAL OR POWER OPERATORS

2 431/25 (1 OR, 1 XR)
Class 431 : COMBUSTION
431/18 TIMER, PROGRAMMER, RETARDER OR CONDITION
RESPONSIVE CONTROL
431/24 .With test circuit checking or analyzing flame
sensing circuit for malfunction
431/25 ..Utilizing unidirectional electrical
conducting effect of flame

2 434/11 (0 OR, 2 XR)
Class 434 : EDUCATION AND DEMONSTRATION
434/11 ORGANIZED ARMED OR UNARMED CONFLICT OR SHOOTING

2 434/14 (0 OR, 2 XR)
Class 434 : EDUCATION AND DEMONSTRATION
434/11 ORGANIZED ARMED OR UNARMED CONFLICT OR SHOOTING
434/14 .Aerial warfare

2 434/16 (2 OR, 0 XR)
Class 434 : EDUCATION AND DEMONSTRATION
434/11 ORGANIZED ARMED OR UNARMED CONFLICT OR SHOOTING
434/16 .Gunnery

2 700/245 (1 OR, 1 XR)
Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
SPECIFIC APPLICATIONS
700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS
700/245 .Robot control

2 701/117 (1 OR, 1 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION
701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
INDICATION
701/117 .Traffic analysis or control of surface vehicle

2 717/158 (2 OR, 0 XR)
Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)
717/136 .Translation of code
717/140 ..Compiling code
717/151 ...Optimization
717/154Including analysis of program
717/158Including instrumentation and profiling

2 717/164 (0 OR, 2 XR)
Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,

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10716193_CLSTITLES.txt
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
717/162 .Linking
717/163 ..Including library
717/164 ...Shared
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